

Supplemented materials

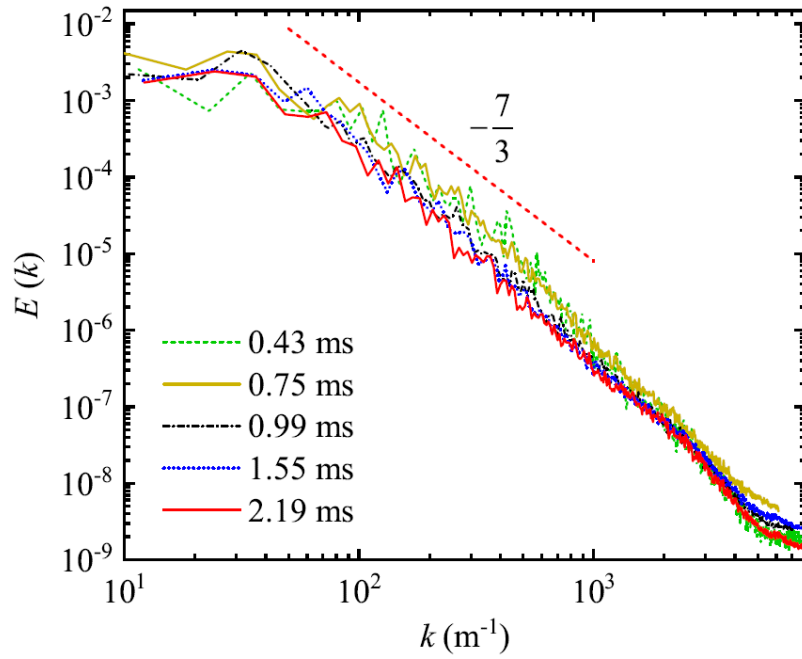


FIGURE. 7. The scalar energy spectra at times after reshock for case 2.

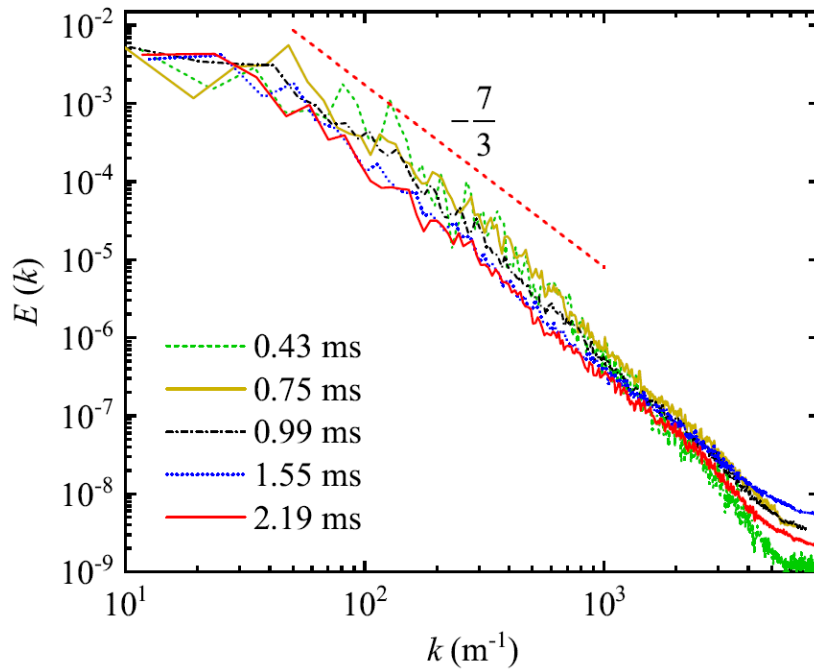


FIGURE. 8. The scalar energy spectra at times after reshock for case 3.

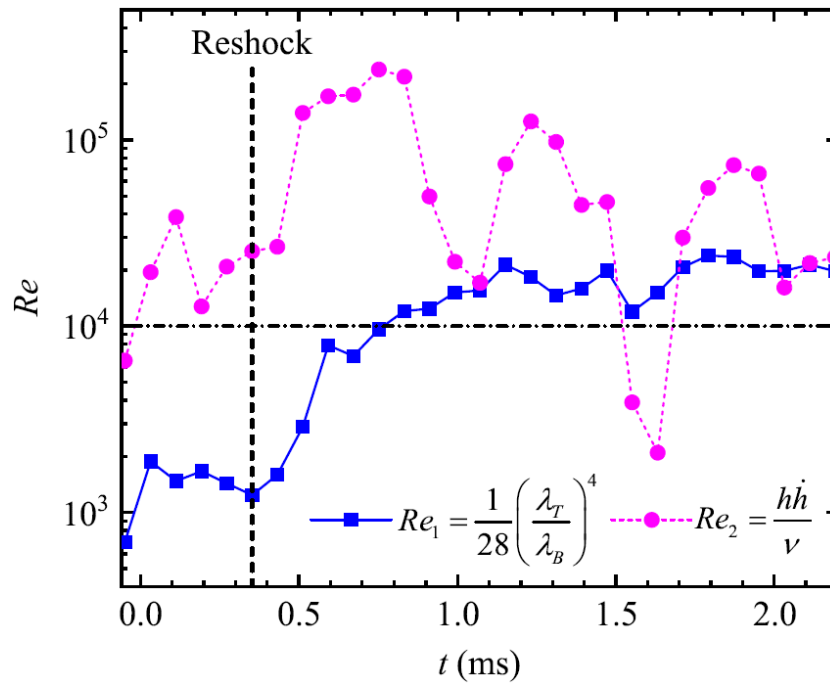


FIGURE. 9. Evolutions of Reynolds numbers for case 2.

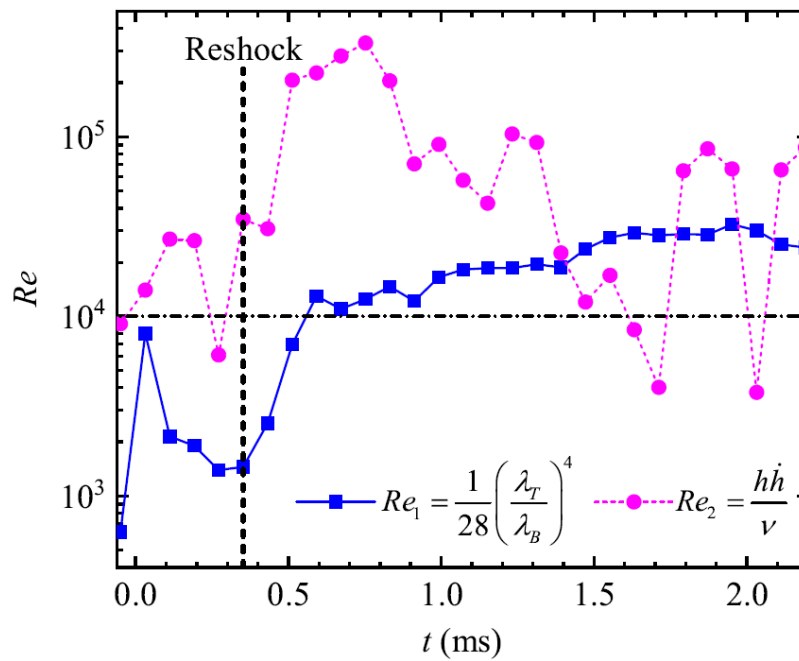


FIGURE. 10. Evolutions of Reynolds numbers for case 3.

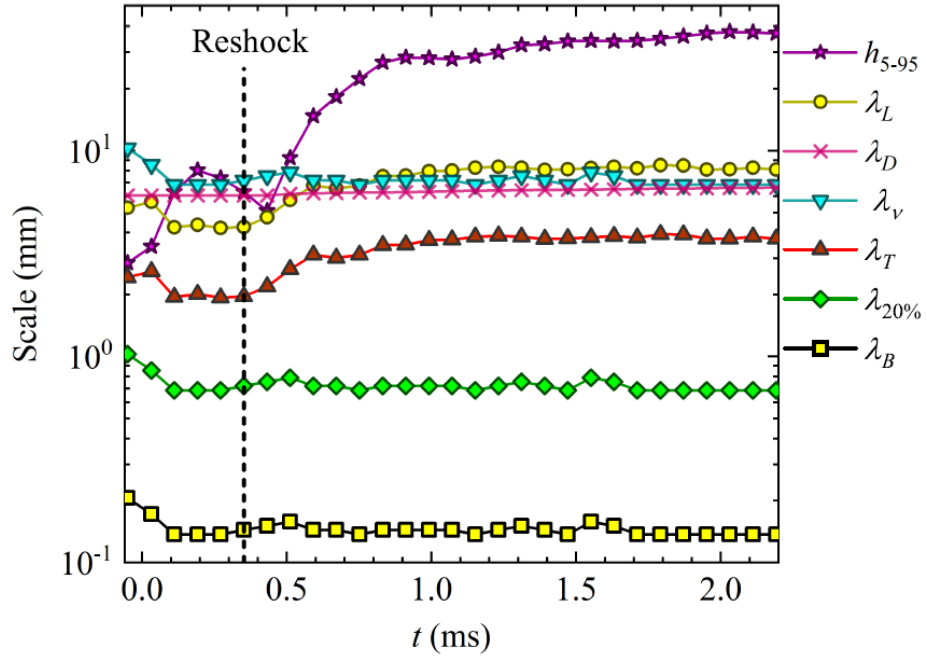


FIGURE. 11. Evolutions of turbulent length scales for case 2.

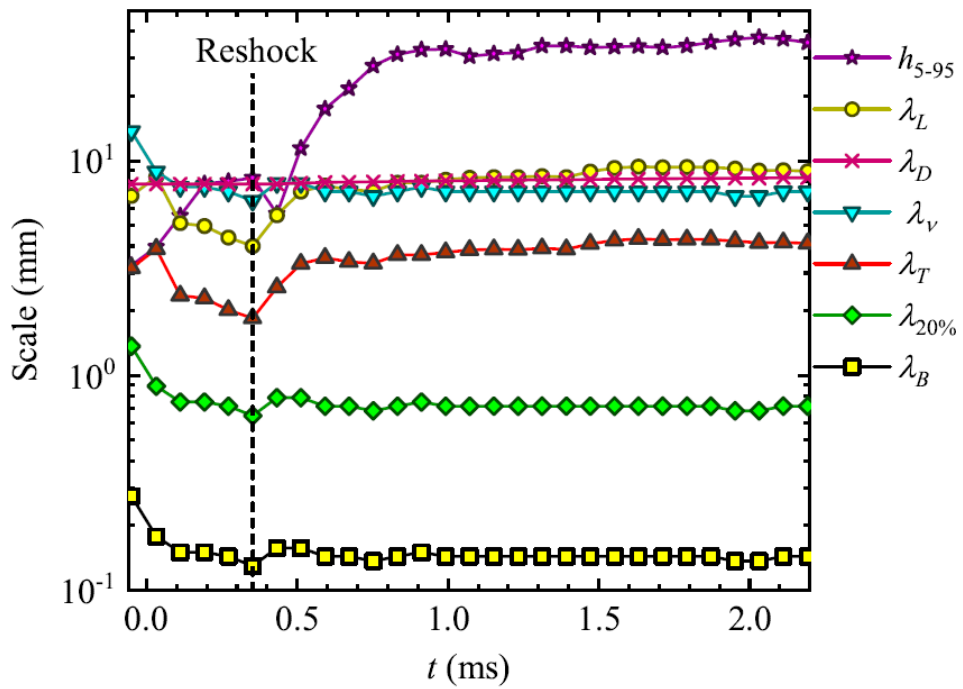


FIGURE. 12. Evolutions of turbulent length scales for case 3.

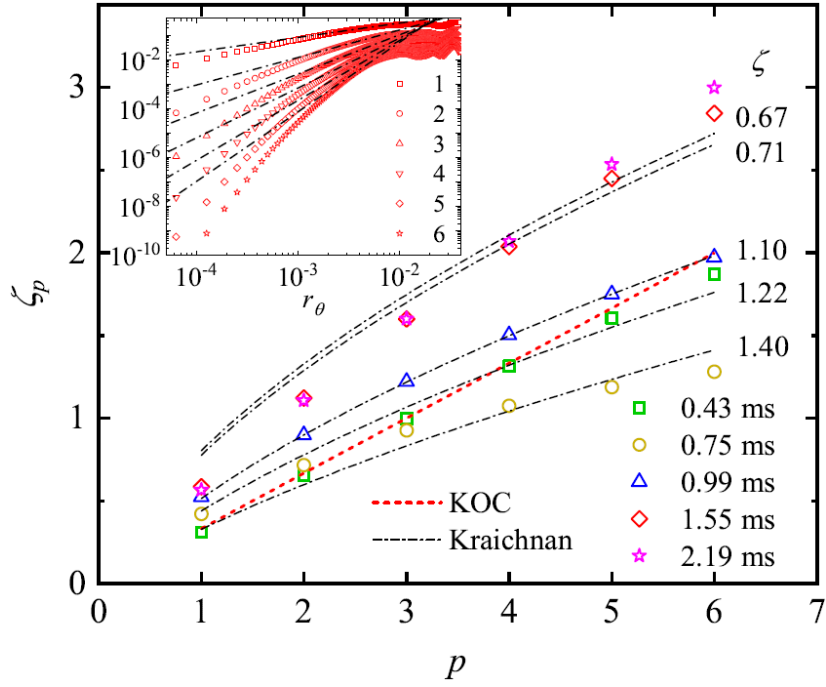


FIGURE. 13. Scaling law exponents of p -order structure functions for case 2.

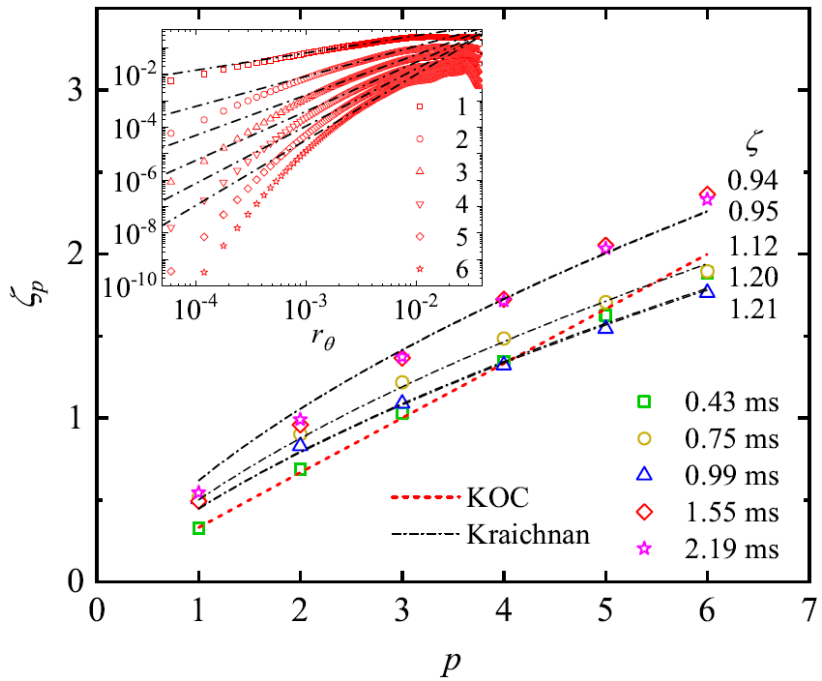


FIGURE. 14. Scaling law exponents of p -order structure functions for case 3.